



Parameter

- *Tunnel Size: 650mm(W)*500mm(H)
- *Load Weight: 150Kgs
- *Conveyor Speed: 0.2-0.23m/s
- *Radiation Leakage: 0.57 μ G/h
- *Penetration: 40mm steel
- *X-ray resolution: 40 AWG

X-Ray Generator

- *X-ray Beam Direction: From bottom
- *Beam Divergence: 80°
- *Tube Voltage: 80-160Kv
- *Electronic Current: 0.2-1.25mA
- *Cooling: Sealed oil cooling + 100% Duty cycle

Image Function

- *X-ray Converter Arrangement: Dual Energy L-shaped photodiode array detector
- *Inorganic/Organic Stripping: Organic substances display in Orange, Inorganic substances display in blue, mixtures display in green

*Maximum Image Resolution: 1024*768

*Image Storage: 100,000pcs

*Image Display Color: Black/White & Color

*Grey Level: 65536

*Zone & Zoom: 1-9 image zones, 2*4*8 times zooming

*Other Function: Alarm, Review, Density Enhancement, Negative/positive image, Light/Dark Enhancement, automatic count, One Key Power Off, Working status display, Date & time display, Rush Stop Protection, Dangerous Alarm, System Failure Alarm etc.

Working Environment

*Work Temperature & Humidity: 0??+45?/ 20%?95%(Non Cooling),

-10??+45?/ 5%?95%(Optional)

*Storage Temperature & Humidity: -40??70?/ 5%?95%(Non Cooling)

*Power:220VAC(+10%?-15%,?50Hz±3Hz)

Exclusive Distributon in Bangladesh

